UFB-1

Post-Mix Valves

Optifill™

Sanitary Lever

Portion Control

Push Button

Features

- **Consistent performance and drink quality over a flow range of 2 - 4 oz (60 - 120 ml) per second**
- **Variable flow rate satisfies demands for low and high flow valves**
- **Dispenses a great-tasting drink at optimum carbonation level**
- **Superior brix repeatability**
- **Aesthetically appealing flow is smooth and meets brix stratification specs**
- **Improved ratio control reduces service calls**
- **Simple-to-adjust screws reduce set-up time**
- **Sealed electronics enhance reliability**
- **Streamlined one-piece nozzle assembly**
- **Corrosion-free stainless steel valve lever**
- **Easy to install, clean and service**
- **Eye-catching brand merchandising**

UFB-1 Provides Unsurpassed Reliability

- The UFB-1 Valve incorporates all of the service features of UF-1 Valve including 25 percent fewer parts and 50 percent fewer fasteners.
- Modular components provide consistent, reliable performance.
- Components have been life tested to over 1 million cycles.

UFB-1

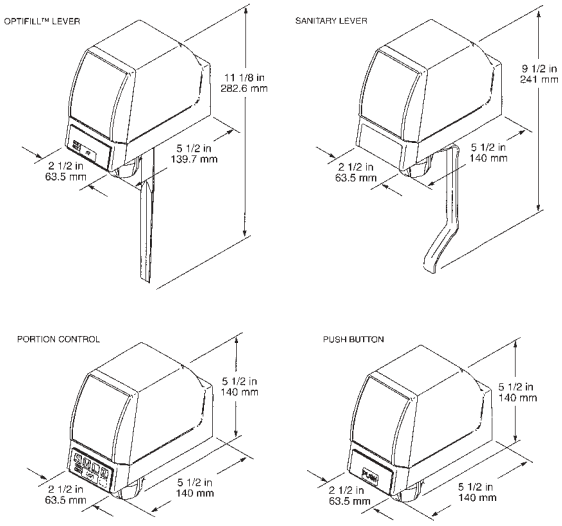
Technical Specifications:

Operational Relative Humidity Range: 20% to 100%

Operational Temperature Range: 32°F - 140°F (0°C - 50°C)

Voltage Requirements: 24 VAC (50 / 60Hz)

Agency Listings:



Portion Control Valves

Part No.	Description
2307	Fast Flow, ceramic regulator, with mounting block and covers, 1.5 to 3.0 oz (44.4 ml to 88.8 ml) flow
561000159	UFB-1, ceramic regulator, with mounting block and covers, 2.0 to 4.0 oz (60 ml to 120 ml) flow
2312	Fast Flow, ceramic regulator, without mounting block and covers 1.5 to 3.0 oz (44.4 ml to 88.4 ml) flow
561000158	UFB-1, ceramic regulator, without mounting block and covers 2.0 to 4.0 oz (60 ml to 120 ml) flow

Push Button Valves

Part No.	Description
1967	Standard Flow, flow washer, without mounting block and covers, 1.5 oz (44.4 ml) flow
1966	Fast Flow, ceramic regulator, without mounting block and covers, 1.5 to 3.0 oz (44.4 ml to 88.8 ml) flow
2305	Standard Flow, flow washer, with mounting block and covers, 1.5 oz (44.4 ml) flow
2304	Fast Flow, ceramic regulator, with mounting block and covers, 1.5 to 3.0 oz (44.4 ml to 88.8 ml) flow
561000162	UFB-1, ceramic regulator, with mounting block and covers, 2.0 to 4.0 oz (60 ml to 120 ml) flow
561000161	UFB-1, ceramic regulator, without mounting block and covers, 2.0 to 4.0 oz (60 ml to 120 ml) flow

Optifill™ Automatic Shut-Off Valves

Part No.	Description
2306	Fast Flow, ceramic regulator, with mounting block and covers,1.5 to 3.0 oz (44.4 ml to 88.8 ml) flow
561000165	UFB-1, ceramic regulator, with mounting block and covers, 2.0 to 4.0 oz (60 ml to 120 ml) flow
2301	Fast Flow, ceramic regulator, without mounting block and covers,1.5 to 3.0 oz (44.4 ml to 88.8 ml) flow
561000164	UFB-1, ceramic regulator, without mounting block and covers, 2.0 to 4.0 oz (60 ml to 120 ml) flow

Sanitary Lever Valves

Part No.	Description
561000120	Fast Flow, ceramic regulator, without mounting block and covers, 1.5 to 3.0 oz. (44.4 ml to 88.8 ml) flow
561000122	Standard Flow, flow washer, without mounting block and covers, 1.5 oz. (44.4 ml) flow
561000121	Fast Flow, ceramic regulator, with mounting block and covers, 1.5 to 3.0 oz. (44.4 ml to 88.8 ml) flow
561000125	Standard Flow, flow washer, with mounting block and covers, 1.5 oz. (44.4 ml) flow
561000155	UFB-1, ceramic regulator, without mounting block and covers, 2.0 to 4.0 oz (60 ml to 120 ml) flow
561000123	Standard Flow, flow washer, without mounting block and covers, 2.5 oz (44.4 ml) flow
561000156	UFB-1, ceramic regulator, with mounting block and covers, 2.0 to 4.0 oz (60 ml to 120 ml) flow

Juice Valves

Part No.	Description
561000122	Fast Flow, ceramic regulator, sanitary lever without mounting block and covers,1.5 to 3.0 oz (44.4 ml to 88.8 ml) flow
561000126	Fast Flow, ceramic regulator, sanitary lever with mounting block and covers,1.5 to 3.0 oz (44.4 ml to 88.8 ml) flow
561000102	Fast Flow, ceramic regulator, push button activation without mounting block and covers,1.5 to 3.0 oz (44.4 ml to 88.8 ml) flow
561000103	Fast Flow, ceramic regulator, push button activation with mounting block and covers,1.5 to 3.0 oz (44.4 ml to 88.8 ml) flow

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For more information or to place an order, contact your sales representative or authorized distributor.

www.cornelius.com

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